WHAT IS CLAIMED IS:

1. A process for producing transfer factor, said process comprising the steps of:

immunizing a female bird with a sufficient quantity of at least one selected antigen so that said bird develops immunity to said at least one antigen;

after said bird develops immunity to said at least one antigen, collecting eggs laid by said bird; and

treating said eggs to recover transfer factor therefrom.

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2. The process as recited in claim 1, wherein said treating step further comprises the steps of:

separating the eggyolks from said eggs;

mixing said eggyolks with water to produce a suspension;

removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

recovering said fluid.

3. The process as recited in claim 1, wherein said treating step further comprises the steps of:

separating the egg whites from said eggs;

mixing said egg whites with water to produce a suspension;

removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

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4. The process as recited in claim 1, wherein said treating step further comprises the steps of:

mixing the egg whites and egg yolks with water to produce a suspension; removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

- 5. The process as recited in claim 1, wherein said transfer factor is contained in a fluid recovered from said eggs, further comprising the step of evaporating said fluid.
 - 6. The process as recited in claim 1, further comprising the step of adding an effective amount of natural eggyolk to said composition.
 - 7. The process as recited in claim 1, further comprising the step of adding an effective amount of sodium chlorate to said composition.
 - 8. The process as recited in claim 1, further comprising the initial step of administering an effective dose of sodium chlorate to said birds.
 - 9. The process as recited in claim 1, wherein said bird is of the family Phasianidae.
- 10. A transfer factor composition, said composition made by a process comprising the steps of:

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immunizing a female bird with a sufficient quantity of at least one selected antigen so that said bird develops immunity to said at least one antigen;

after said bird develops immunity to said at least one antigen, collecting eggs laid by said bird; and

5 treating said eggs to recover transfer factor therefrom.

11. The composition as recited in claim 10, wherein said treating step further comprises the steps of:

separating the eggyolks from said eggs;

mixing said egg yolks with water to produce a suspension;

removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

recovering said fluid.

15 12. The composition as recited in claim 10, wherein said treating step further comprises the steps of:

separating the egg whites from said eggs;

mixing said egg whites with water to produce a suspension;

removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

- 13. The composition as recited in claim 10, wherein said treating step further comprises the steps of:
- 25 mixing the egg whites and egg yolks with water to produce a suspension;

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removing cells and cell debris from said suspension to produce a fluid containing at least some of said transfer factor; and

- The composition as recited in claim 10, wherein said transfer factor is contained in a fluid recovered from said eggs, further comprising the step of evaporating said fluid.
- 15. The composition as recited in claim 10, further comprising the step of adding an effective amount of natural eggyolk to said composition.
 - 16. The composition as recited in claim 10, further comprising the step of adding an effective amount of sodium chlorate to said composition.
- 17. The composition as recited in claim 10, further comprising the initial step of administering an effective dose of sodium chlorate to said birds.
 - 18. The composition as recited in claim 10, further comprising at least one added constituent added to said fluid, said constituent selected from the group consisting of edible and injectable constituents.
 - 19. A method for treating the immune system of an animal, said method comprising the step of administering to said animal a composition containing transfer factor, said composition made by a process comprising the steps of:
- 25 immunizing a female bird with a sufficient quantity of at least one selected antigen so that said bird develops immunity to said at least one antigen;

after said bird develops immunity to said at least one antigen, collecting eggs laid by said bird; and

adding said transfer factor to an edible or an injectable constituent.

5 20. The method as recited in claim 19, wherein said bird is gallinaceous.